IAP4 Rec'd PCT/PTO 12 DEC 2005

TO UT	1/210 + & DEC 7005					
TRANSMIT FAL LETTER TO THE UNITED STATES	Attorney Docket No. 05161					
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. Application Nos (if known,					
CONCERNING A FILING UNDER 35 U.S.C. 371	See B7 CFR (LS)					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP2004/006381 June 14, 2004	PRIORITY DATE CLAIMED June 13, 2003					
TITLE OF INVENTION SUPPORT FOR STRUCTURAL COMPONENTS AND METHOD FOR PRODUCING THE SAME						
APPLICANT(S) FOR DO/EO/US						
Thorsten SCHEIBEL, Roland WEISS, Martin HENRICH, Marco EBERT & Stefan SCHNEWEIS Applicant herewith submits to the United States Designated Office (DO/EO/US) the following items and other information:						
 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 	35 U.S.C. 371. The submission must include					
 a. is transmitted herewith (required only if not transmitted by the International Bur b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U a. are transmitted herewith (only if not required by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has d. have not been made and will not be made. 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(2)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. A translation of the annexes to the International Preliminary Examination Report under (35 U.S.C. 371(c)(5)). 	e (RO/US). J.S.C. 371(c)(3). NOT expired. (3)).					
Items 11 to 20 below concern document(s) or information included:						
11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. ☐ As assignment document for recording. A separate cover sheet in compliance with 37 CFR 1.30. ☐ A preliminary amendment. 14. ☐ An Application Data Sheet under 37 CFR 1.76. 15. ☐ A substitute specification. 16. ☐ A power of attorney and/or change of address letter. 17. ☐ A computer-readable sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.80. ☐ A second copy of the published international application under 35 USC 154(d)(4). 19. ☐ A second copy of the English translation of the international application under 35 USC 1. 20. ☐ Other items or information:	. 1.821-1.825.					

Customer No.

23338

PATENT AND TRADEMARK OFFICE

IAP13 Rec'd PCT/PTO 12 DEC 2005

US APPLICATION	NO. (if known)	INTERNATIONAL A		ATTORNEY'S DOCKET NO.		
N The City	1560207	PCT/EP2004	/006381		05161	
The following fee	s are submitted?					
21. Basic Nationa	al Fee		\$300.00	\$300.00		
22. X Examination	Fee			\$200.00		
If the written opinion of the ISA/US or the international preliminary examination report			φ200.00			
prepared by IPEA/US indicates all claims satisfy PCT Article 33(1)-(4) \$0						
All other situations \$200.00 23. Search Fee			\$400.00			
If the written opinion of the ISA/US or the international preliminary examination report			\$400.00			
prepared by IPEA/US indicates all claims satisfy PCT Article 33(1)-(4) \$0						
Search fee paid on international application to USPTO as ISA \$100.00 International Search Report prepared by ISA other than US and provided to or previously						
communicated to US by IB \$400.00						
All other situations \$500.00		000000				
TOTAL OF 21, 22 and 23			\$900.00			
Additional fee for specification and drawings filed in paper over 100 sheets						
(excluding sequence listing or computer program listing filed in electronic medium).			\$			
The fee is \$250 for each additional 50 pages or fraction thereof. Surcharge of \$130.00 for furnishing oath or declaration later than 30 months from the			\$130.00			
earliest claimed priority date (37 CFR 1.492(e).		\$150.00				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total Claims	29 -20=	9	X \$50.00	\$450.00		
Independent Claims	2 -3=	1	X \$200.00	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360.00		\$				
A		CER 127 The		\$1480.00		
reduced by ½.	i entity status. See 37	CFR 1.27. The fees ind	licated above are	\$		
reduced by 72.			SUBTOTAL =	\$1480.00		
Processing fee of \$130	.00 for furnishing En	glish translation later tha		\$		
months from the earlie	st claimed priority dat	e (37 CFR 1.492(f).		10000		
TOTAL NATIONAL FEE =			\$1480.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be		\$				
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).		61400.00				
TOTAL FEES ENCLOSED =			\$1480.00 Amount to be	\$		
				refunded:		
a. A check in the	omount of C to	cover the above fees is	analasad	charged:	\$	
a.	; amount of \$ to	cover the above fees is	enciosea.			
b. Please charge my Deposit Account No. 04-0753 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-0753. A duplicate copy of this sheet is enclosed.						
d. A payment of \$ 1480.00 is made by credit card. A Credit Card Payment Form (PTO-2038) is attached hereto. The						
d. A payment of \$ 1480.00 is made by credit card. A Credit Card Payment Form (PTO-2038) is attached hereto. The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16 or any patent						
application processing fees under 37 CFR 1.17, or credit any over payment to the credit card account shown on the attached						
Credit Card Payment Form. Refund of all amounts overpaid, including those of twenty-five dollars or less, is specifically						
requested. Any fees not accepted by the credit card shown on Form PTO-2038 may be charged to Deposit Account No. 04-0753. PLEASE ASSOCIATE THIS APPLICATION WITH CUSTOMER NUMBER 23338 AND CONDUCT						
PLEASE ASSOCIATE THIS APPLICATION WITH CUSTOMER NUMBER 23338 AND CONDUCT CORRESPONDENCE WITH THE UNDERSIGNED ATTORNEY.						
Dennison, Schultz, Dougherty & MacDonald						
1727 King Street, Suite 105						
Alexandria, VA 22314-		SIGNATUR				
Telephone (703) 837-9600 Ext. 23 Facsimile (703) 837-0980 Ira J. Schultz 28666 NAME PEGISTRATION NUMBER						
1 aconnic (703) 637-05	700	NAME		REGISTRATION 1	NUMBER	